

62 [1959] 4

SB115
2913424
R

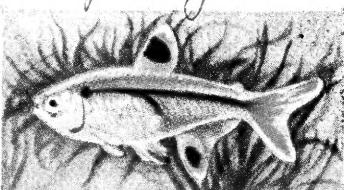
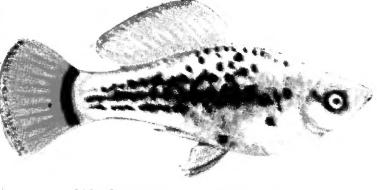
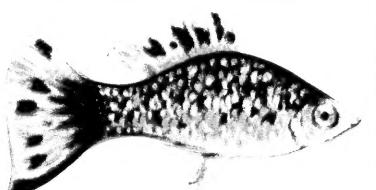
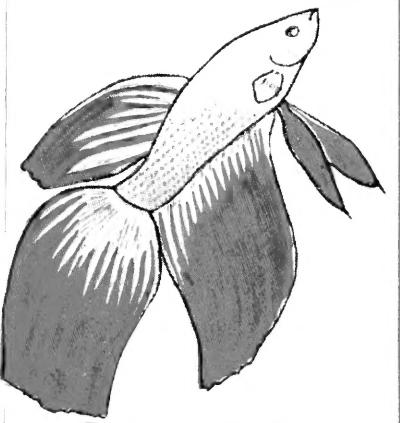
Relax' Aquarium

Plants page 15

LIBRARY RECEIVED
★ FEB 25 1959
U. S. Department of Agriculture

PRICE 25c

CATALOG F-57

	*Pristella Riddlei A very popular Tetra. The attractive coloration of its fins, active and peaceful habits make it an ideal fish for the community tank. Pair.....\$1.00 3 for.....\$1.35		Xiphophorus Variatus Live Bearer Pair *Full color with red tails \$2.00 *Full color with yellow tails 1.00 *Red Variatus (Sunset) 1.50		*Domino Helleri A hybrid Swordtail with 1 to 5 beautiful color variations, producing a short Swordtail. Large breeders, pair.....\$2.00 Young, 1", each.....\$.50 4 for.....1.75
	(Tetra from Rio) *Hypseobrycon flammens. Pair.....\$1.00 3 for.....\$1.35		*Blue Veiltail Guppy A new Guppy with large blue tails. The tails may be as large as the fish. Pair.....\$5.00		*Red Veiltail Guppy The Fish Fancier's Dream In beautiful color combinations with large flowing tails. Very select pairs. Pair.....\$2.50 to \$10.00
	*Barbus Oligolepis Pair.....\$2.00		Neon Tetra Hypseobrycon innesi Pair.....\$1.00 Doz.....\$5.00		Betta Cambodia Large Veiltail Breeders Pair.....\$2.50 Young, each.....\$.50
	Bloodfin *Aphyocharax rubripinnis. Pair.....\$1.50		*Macropodus Cupanus , pair \$1.00		

ROBERTSON, MISSOURI

LET US GET BETTER ACQUAINTED

Thanks to You

In Florissant Valley twenty miles from downtown St. Louis, is located a greenhouse much different than the average greenhouse. Instead of flowers it houses many varieties of tropical fishes and aquatic plants, also water lilies, snails and many other things you see listed in this catalogue.

A factory for the manufacture of fish aquariums and many other requirements for successful aquarium keeping is also in operation. A separate unit for the manufacture of fish foods is part of this unique hobby which has grown into a business covering several acres of buildings. This is the largest establishment of its kind in the world. More tropical fishes are produced here under glass in buildings than anywhere in this whole wide world.

It all started some fifty years ago when a small boy saw some tadpoles wiggling around a pond in a neighborhood pasture.

When you wrote us for this catalogue you indicated your interest in aquarium keeping. It is a fascinating hobby which may hold your interest for the rest of your life, or you may throw your aquarium into the ashpit in a short time. It all depends on whether you get the wrong or right start; not at all on how much money you may spend, but on how wisely you spend it.

For instance, if you buy the cheapest aquarium you are wasting your money. It will ruin your good table top and become a nuisance instead of a relaxation and pleasure.



We are interested all the way through to see that you get the right start and everything of the best money can buy, in order that you may enjoy your hobby and derive a lot of pleasure from aquarium keeping. An aquarium creates interest and is of much educational value to the entire family, and at times to the neighborhood. Many friends have been made in the aquarium hobby and you may be one of those who will cherish this friendship to your dying day.

Never consider an aquarium a plaything when you set up an aquarium. Your educational background should contain, besides arithmetic, such studies as chemistry, ichthyology, biology, botany and a lot of horse sense. You had better read up on some of the principles of

learning the hard way, which is more costly and discouraging. A good clear knowledge of the underlying principles of maintaining an aquarium and fish will enable you to enjoy the hobby to its fullest extent, and in the forthcoming pages we shall acquaint you with as much information as possible.

Thanks for the inquiry.

Sincerely yours,

O. C. BELDT, President.

PRINCIPAL AQUARIUM REQUIREMENTS

An eastern or southern exposure is best. An hour of direct sunlight each day is beneficial but not absolutely necessary. Plant life can be maintained with aquarium reflectors. After you have decided where you are going to place your aquarium (No. 1 Don't), do not place it in a dark corner. Then you are ready to start from the bottom up.

Put only clean aquarium sand on the bottom, sand that is not too coarse nor too fine. Clean it thoroughly or get a bag of Beldt's Washed Aquarium Grit. Put about 1½ to 2 inches of this sand on the bottom. (No. 2 Don't) Do not use coarse gravel or a lot of small shells on the bottom; food and refuse will lodge among this, decay and cause plant roots to rot, water to foul, poisonous gases to develop which results in suffocation of fish life.



OVERCROWDING

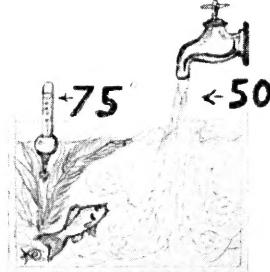
Overcrowding the aquarium is a rather tough proposition to thoroughly understand. You can even put too many plants of a certain kind in an aquarium. Most of the bunch plants, such as *Myriophyllum*, *Cabomba*, *Ludwigia*, etc., which are tied in bunches should be taken apart and planted in single strands. Most all of these bunch plants will root if you will separate them and plant the cut ends in the sand. But if you leave them tied in bunches they will usually rot. Too many of these plants may produce carbon dioxide and consume oxygen to survive instead of producing oxygen. Certain varieties of plants cannot overcrowd the aquarium; for instance, *Vallisneria* can grow so thick that you may count 100 plants to the square foot and you could hardly plant it thick enough to cause any damage.

PLANTS PRODUCE AND ALSO CONSUME OXYGEN

When an aquarium receives sufficient light, the plants produce oxygen. At night plants consume oxygen. Plant life absorbs carbon dioxide and the refuse and droppings of fishlife. Plants which have grown and multiplied in an aquarium for a long period usually are beneficial and do not cause trouble. Only newly purchased plants, when freshly replanted and if too crowded, may be detrimental, so your No. 3 Don't should be, do not overcrowd plants; while the No. 4 Don't should be, do not overcrowd fish.

The only important factor of crowding fish life in the aquarium is water surface. Of course, artificial aeration will solve the problem of supplying oxygen to the fish. The greater the water surface of an aquarium the more fish it maintains in a healthy condition. If you ask, "How many fish can I put in an aquarium?" you will need a dozen answers. The size of the fish is the most important factor. Guppies and Moons, about four to the gallon. Fish from 1½ to 2 inches long, about two to the gallon.

smells, it is a sure sign of decaying fish food. We also offer all of the principal live foods. Kindly check index under the heading of Live Foods.



TEMPERATURE CHANGES

An even temperature is very important. Great temperature changes may prove fatal; 75 degrees F. is a good temperature for the tropical aquarium. It suits all varieties; some may like it a little cooler. Never put cold fresh tap water in an aquarium to make up for evaporation. Use hot water, let it stand and cool off.



OVERFEEDING

Overfeeding must be avoided at all times. Never more than one person should feed the fish. They seem to be hungry all the time. Surplus food should be siphoned off. Learn to feed only enough food so that the fish will consume all of it in 10 minutes. If the water becomes foul and

Clorout

When starting a new aquarium, you usually have only drinking water available for this purpose. Drinking water usually contains a lot of chlorine, which is a deadly poisonous gas to fish life. It will linger in water even after it has stood for some time. The only safe way to start an aquarium is to use Clorout. When you put one tablet to a gallon of fresh water, it at once changes the chlorine gas into a friendly salt. We list this inexpensive chemical compound on page 10.

Just the same, let the tank set at least one day before you plant it and another day before you put fish in it. So your Fifth Don't should be, "Do not rush fish or plants into a newly setup aquarium."

QUALITY • DEPENDABILITY • KNOW-HOW

We have been operating this tropical fish hatchery for thirty-seven years and we operate the largest hatchery north of Florida. We also operate the largest supply depot in the mid-west. All of the merchandise listed in this catalog is constantly on hand; it is very seldom that we are out of anything. The manufacturers whom we represent have a reputation for quality and all of this merchandise, including such things as pumps, filters, heaters, aquariums, stands, and reflectors are all guaranteed for your satisfaction. Should there be anything wrong with a shipment when you receive it, do not return this shipment until after you hear from us, but write us within three days upon receipt of the shipment and we will see to it that you get a satisfactory adjustment. Our policy, you must be satisfied.

WIL-NES PRODUCTS

No. 77 Twin-Tube Heater-Thermostat Combination	
No.	Each
77-8"	25, 40, 50, 60, 75, 100 watt
77-10"	75, 100 watt
77-10"	125, 150 watt
77-12"	125, 150, 200, 250 watt

No. 88 Single-Tube

Heater-Thermostat Combination	
No.	Each
88-8"	25, 40, 50, 60, 75, 100 watt
88-10"	75, 100 watt
88-10"	125, 150 watt
88-12"	125, 150, 200, 250 watt
88-15"	125, 150, 200, 250 watt
88-15"	125, 150, 200, 250 watt

No. 47 Twin-Tube

Heater-Thermostat Combination	
No.	Each
25, 40, 50, 60, 75, 100 watt	\$3.55

No. 68 Single-Tube

Heater-Thermostat Combination	
No.	Each
68-8"	25, 40, 50 watt
68-10"	60, 75, 100 watt
No. 54 Submergible Sand Heater	
No.	Each
54-8"	10, 15, 20, 25, 40, 50, 60, 75, 100 watt
54-10"	125, 150 watt
54-10"	200, 250 watt
No. 61 Chill Breaker	
Each	\$1.50

Heater and Pump Parts

Heater and Pump Parts	
No.	Each
6C	Condenser for S77, 77, 88, 88-56
8L	Pilot Light for S77, 77, 88, 88-56
AT-8	8" Tube for No. 47 and No. 77
AT-10	10" Tube for No. 77-10"
AT-12	12" Tube for No. 77-12"
AT-6	Thermo Tube for No. 47 and No. 77
FT-6	1x6 Tube for Chill Breaker No. 61
BT-8	1x8 Tube for No. 88-8"
BT-10	1x10 Tube for No. 88-10"
BT-12	1x12" Tube for No. 88-12"
BT-15	1x15" Tube for No. 88-15"
20T	Thermo. Assembly for No. 77
AE-8	Element for No. 77-8"
AE-10	Element for No. 77-10"
AE-12	Element for No. 77-12"

Heater and Pump Parts

Heater and Pump Parts	
BE-8	Element for No. 88-8"
BE-10	Element for No. 88-10"
BE-12	Element for No. 88-12"
BE-15	Element for No. 88-15"
CE-8	Submergible Heater Assembly for No. S-77-8"
CE-10	Submergible Heater Assembly for No. S-77-10"
VA	Valve Assembly— Comet Pump
CA	Coil for Comet Pump

WIL-NES PRODUCTS

(Continued)

Bottom Filters

No.	Each
105	All "D" Bottom Filter
108	Jr. Bottom Filter
	Stem and stone replacement for No. 105 Filter
	.35

Outside Filters

No.	Each
102	Sr. Outside Filter
115	CCT. Outside Filter
116	Outside Filter complete with Self- starting Syphon Tube
	1.65

Jet Filters

No.	Each
111	Sr. Jet Filter
114	Jr. Jet Filter
123	Stainless Steel Frame
	8.50
	Giant Size Filter

Inside Filters

No.	Each
101	Sr. Inside Filter
107	Jr. Inside Filter

Flexible Tubing

No.	Each
136	25' Coil $\frac{1}{8}$ " Air Hose, Per Coil
138	25' Coil $\frac{3}{8}$ " OD Plastic Hose, Per Coil
	7.00
	250' Spool $\frac{1}{8}$ " Air Hose, per Spool
	6.50
	$\frac{1}{8}$ " Air Hose, Packaged 5' per Package
	.25

Rigid Tubing

No.	Each
142	$\frac{3}{8}$ " (3 ft. lghs.)
143	$\frac{3}{4}$ " (3 ft. lghs.)
144	$\frac{1}{2}$ " (3 ft. lghs.)
140	$\frac{1}{4}$ " (3 ft. lghs.)

Breeding Traps

No.	Each
121	Rod Trap
122	Vee Trap

Breeding Trap & Betta Display

No.	Each
110	4-Way Breeding Trap & Betta Display Tank
112	Betta Display Tank

No.	Each
90	Cornet Air Pump
1000	Pump-Filter Kit (Complete with Glasswool, Charcoal and Plastic Tubing)
	\$5.00

No. 06 Slimline

No.	Each
66-8"	25, 40, 50, 60, 75, 100 watt
66-10"	75, 100 watt
66-10"	125, 150 watt

No.	Each
125	Natural-Flo Filter
	3.60

Plastic Dip Tubes

No.	Each
104G	Dip Tube—12"
104G	Dip Tube—14"
104G	Dip Tube—16"
104G	Dip Tube—18"
104G	Dip Tube—24"

Power Dip Tubes

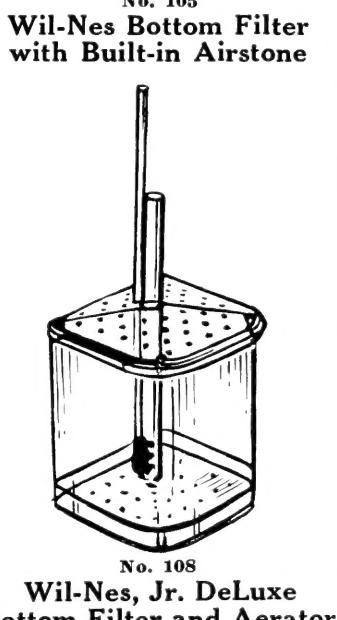
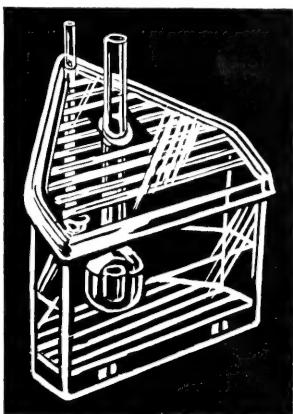
No.	Each
106DX	Duplex Power Dip Tube 15"
106DX	Duplex Power Dip Tube 19"
106DX	Duplex Power Dip Tube 24"
151	Power Dip Tube 14"
151	Power Dip Tube 18"

WIL-NES PRODUCTS

(Continued)

Liquid Aquarium Sealer & Crystal Paint

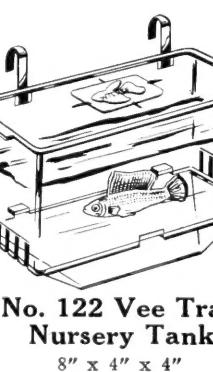
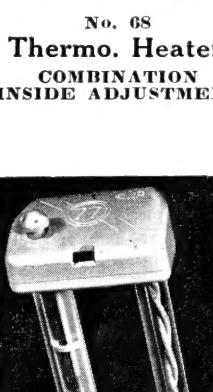
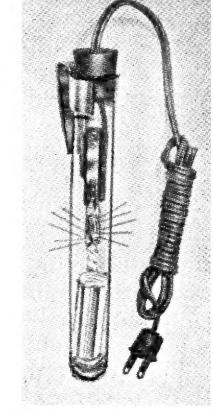
No.	Each
1101	Aquarium Sealer
1115	Frosty Crystal Paint

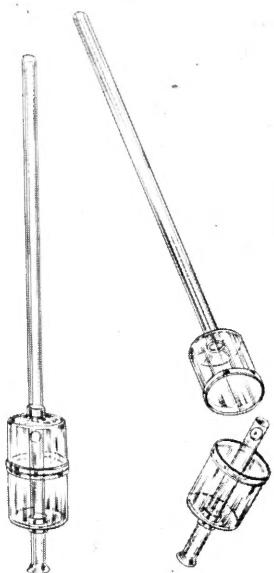


WIL-NES PRODUCTS

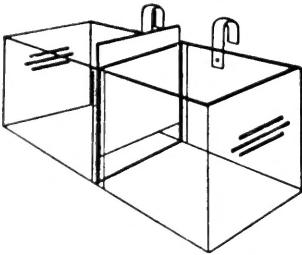
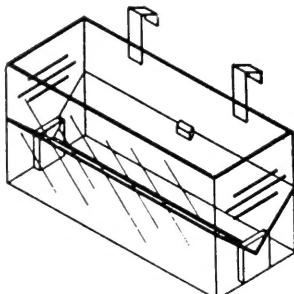
(Continued)

No. 68 Thermo. Heater COMBINATION INSIDE ADJUSTMENT

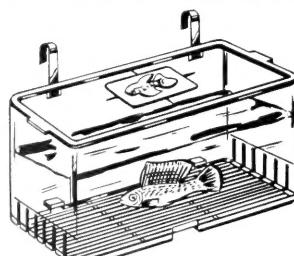
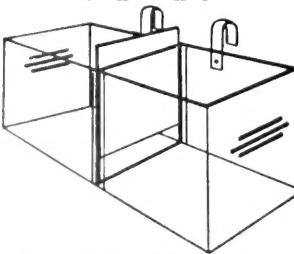


WIL-NES PRODUCTS
(Continued)

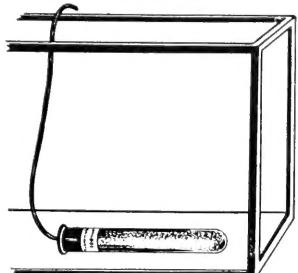
Plastic Widemouth-Take-Apart Dip Tubes



No. 110 Combination

No. 121 ROD TRAP
8" x 4" x 4"

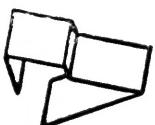
No. 112 BETTA DISPLAY

WIL-NES PRODUCTS
(Continued)

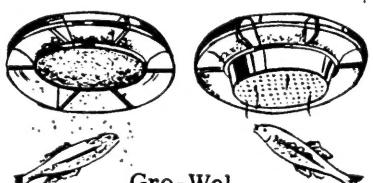
Submersible Glass Tube Heater

GRO-WEL PRODUCTS

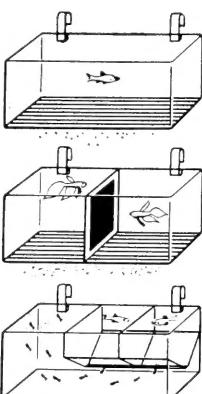
Gro-Wel Whiz Wand, each	\$5.00
Gro-Wel No. t105 Convertible Tank Trap, each	3.00
Gro-Wel Finny Feeders, dozen	1.65
Gro-Wel Klear-King Self Starting Filter, each	2.25
Gro-Wel Airstones, dozen	2.25
Stainless Steel Glass Cover Holders, $\frac{1}{4}$ ", per dozen	1.50
$\frac{3}{4}$ ", per dozen	1.85
1", per dozen	2.15



Stainless Steel Glass Cover Holders



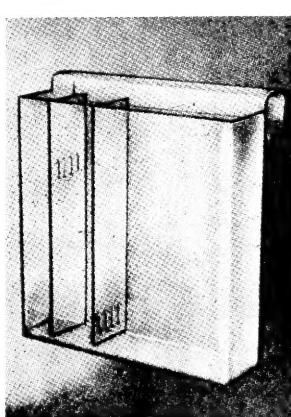
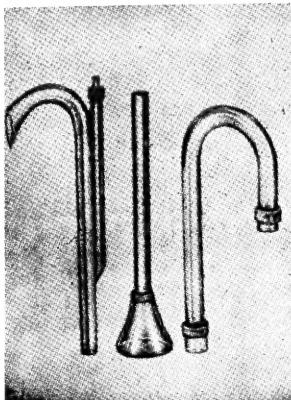
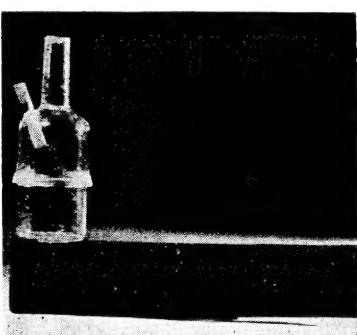
Gro-Wel 'FINNY FEEDER'



Gro-Wel's Convertible 4-Way Tank Trap



Gro-Wel's Whiz-Wand

GRO-WEL PRODUCTS
(Continued)Klear-King Self Starting Filter
6" x 2 1/2" x 6"No. 6 Air stone with 1-inch celluloid stem attached.
Each.....\$0.25 Dozen.....\$2.50

Invisible Filter and Aerator

Made of a porous plastic tube which collects the sediment in the aquarium. It should be placed under sand, only the plastic top housing should be visible. Price quotation is complete with airstone.

5", each \$1.75 11", each \$2.50
7", each 2.10 14", each 2.80
9", each 2.35

Replacement Parts

Plastic cup and airstone, each	\$0.65
Per dozen	5.00

SCATTERGOOD PRODUCTS

No.	Each
24	With airlift, self starting syphon
25	With air lift, reverstart non-adjusting syphon, bulb
26	With air lift, 16" reverstart self-adjusting syphon, bulb
27	With air lift, 24" reverstart self-adjusting syphon, bulb
28	With Super Flo airlift, self-adjusting syphon
29	With Super-Flo airlift, reverstart non-adjusting syphon, bulb
30	With Super-Flo airlift 16" reverstart syphon
31	With Super-Flo airlift 24" reverstart syphon
54	With heavy-duty Super-Flo self-starting syphon
55	With heavy-duty Super-Flo airlift, reverstart non-adjusting syphon, bulb
56	With heavy-duty Super-Flo 16" reverstart syphon
57	With heavy-duty Super-Flo 24" reverstart syphon
58	Inside filter
	Dozen lots
	For Deluxe "A" Filters add 50¢ to the above prices. The difference between the Regular and Deluxe Model is in the case only.

Filter Parts

No.	Each
7	Super-Flo airlife
34	Self-starting syphon
36	16" Reverstart self-adjusting syphon
37	24" Reverstart self-adjusting syphon
62	Heavy duty air lift
32	Filter tank only
32A	Deluxe model tank
33	Airlift 8"
35	Reverstart non-adjusting syphon
36A	Bottom extension for No. 36
37A	Bottom extension for No. 37

New Improved No. 61 Heavy Duty Outside Filter

Filters up to 80 gallons per hour.
No. 61 Complete, each \$32.50

No. 61 Parts

No.	Each
67	Super-Flo airlift (40" or 22")
68	Reverstart syphon
69	Plastic tank (8 3/4" x 6 1/4" x 9")
70	Starter bulb (for 67 and 68)

Scattergood WISA pump

Green Plastic Feeding Rings

2" square, each

3" square, each

2" x 4" square, each

Stainless Steel Termite Brush, each

.....\$0.25

.....\$0.30

.....\$0.30

.....\$0.65

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

.....\$40.00

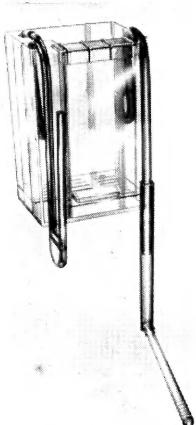
.....\$40.00

.....\$40.00

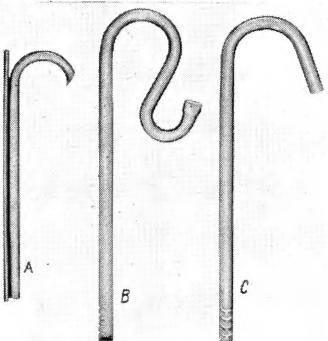
.....\$40.00

.....\$40.00

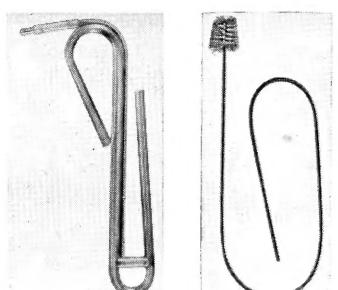
.....\$40.

SCATTERGOOD
PRODUCTS
(Continued)

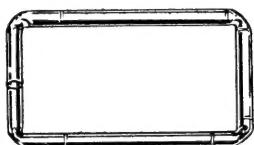
No. 31-A Filtering Deluxe



a. Airlift No. 33, Each.....\$0.80
 b. Reverse start siphon—10" Each\$0.80
 c. Self starting siphon—No. 34 Each\$0.65



Superflo Airlift

No. 1
Stainless Steel
Termite Brush

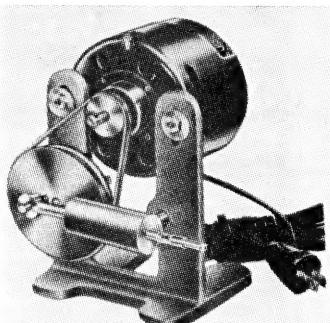
Green Plastic Feed Rings

Airstones

Tube Shape, Green and Blue Per Dozen\$2.40
 Brown Per Dozen\$3.00
 White "B" Stone—Square Dozen\$1.50

SCATTERGOOD
PRODUCTS
(Continued)

GLO-LITE PRODUCTS



"Jet Aerator"

Single cylinder, each.....\$16.25
 Double cylinder, each.....19.50

REPLACEMENT PARTS FOR
"HERCULES" and
"JET AERATOR"

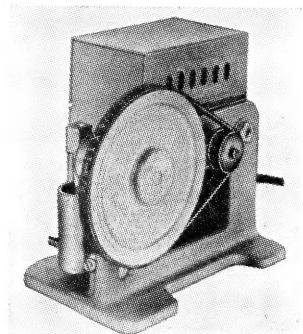
Leather discs, each.....\$0.75
 Leather belts, each......75
 Ball check valves, each......40
 Plastic tubing to fit, 100 ft. \$3.00

"Jet 99"

Single cylinder, each\$16.50
 Double cylinder, each18.00

Aristocrat Piston Pump

With off and on switch, ea. \$12.00

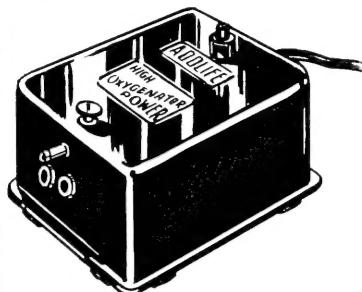


"Hercules" Aerator

Years of service guaranteed.
 At a new low price.
 110-120 Volts, A.C. only.

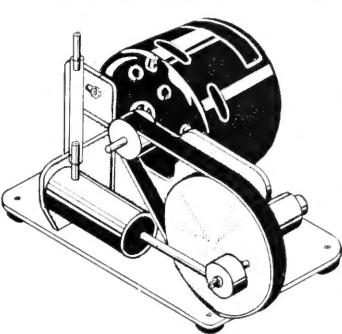
Each\$14.00

ADDLIFE PRODUCTS



Addlife Imported Pump

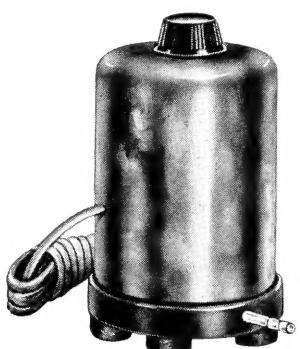
The best for the money. Fully guaranteed. Efficient, precise, and very quiet in operation.
 Standard Model, each.....\$5.75
 Super Model with switch, Each6.25
 Addlife Junior Pumps, each 4.50
 Addlife Famous 2X, each.....3.95



Huber Pump

New outstanding precision built pump. Built on strong cast aluminum base. Provides plenty of air for 24 outlets.

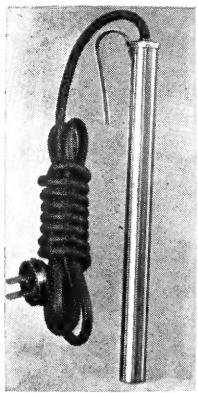
Each\$22.50
 Special belts, each1.15
 Washers, ea. \$0.35 Dozen...\$3.60
 Huber check valves, each\$1.25



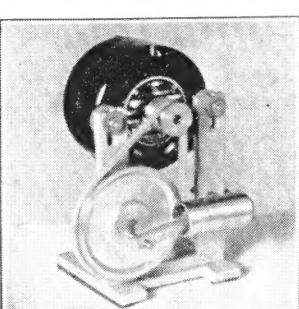
Thiberg Air Pump

A very good compact unit able to provide sufficient air for three tanks. Floor space 3 1/2 square inches; shipping weight, 3 lbs.

Price\$9.00



No. 4



Magnus Marvel Airflow Pump

Well constructed for powerful performance and lasting service. Weighs only 4 lbs. Practically free of any noise or hum. Operates 3 filters and 3 aerators. A. C. only. Guaranteed against defects in materials and workmanship.

Model A. Delivers about 86 cu. inches of air per minute ...\$18.75

Model B. Delivers about 124 cubic inches of air per minute. Equipped with pressure gauge. Price\$25.00

Model C. Delivers about 180 cubic inches of air per minute. Equipped with pressure gauge. Price\$30.00

Extra cylinder washers, set for Model A or B\$0.50

For Model C\$.75

Flutter Valves\$.50

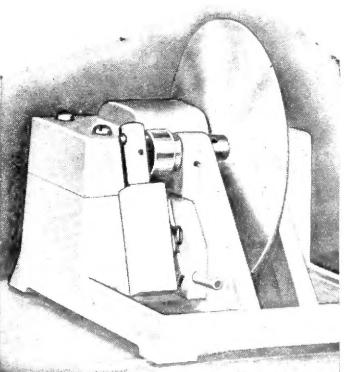


Leather Belts will fit all models of Magnus pumps.

Each\$0.50

MAGNUS
PRESSURE
GAUGE

Each \$5.50



Marco Air Pump

Model A

5 Releasers\$25.75

Model B

8 Releasers\$31.00

Model B-2

12 Releasers\$35.00

A fine piece of workmanship; a very popular pump. Takes up floor space, 6x4 1/2".

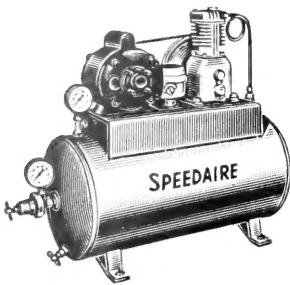
Standard Model

Shipping weight, 8 lbs.

Marco water pump\$42.50

Marco 25 Pump\$28.00

Large Air Compressor



No Exaggerated Claims
You Can Operate 100 Tanks On
This Air Compressor Unit

... Entirely Automatic ...
Will Last a Life Time

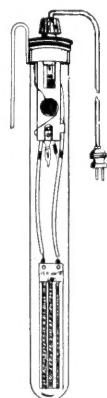
1/2 H.P. Compressor
on TankSpeed Aire Compressor
200 lb. Test Tank

Ideal compressor unit for tropical fish dealers requiring from 25 to 100 or more outlets. With reducing valve adjustable down to 2 lbs. Compressor is mounted on 10 x 26" steel welded tank tested for 200 lbs. Built for trouble-free economical service. 2" bore, 1 1/4" stroke, 2.8 cu. ft. displacement at 875 R.P.M. with 1/2 H.P., 1750 R.P.M. motor. 8" V-Belt pulley. Oversize bronze bearings. Precision made of enduring materials. Comes completely assembled with pressure switch, 2 pressure gauges, regulating valve, check valve, motor pulley and belt—ready to install motor or gas engine. Shpg. wt. 98 lbs. Order a sample.

No. 1Z286. 1/2 H.P. Air Compressor Unit, less Motor. Each **\$103.50**

Compressor With 1/2 H.P. Motor

No. 1Z291. No. 1Z286 Compressor Unit with 1/2 H.P. 1750 R.P.M., 110/220V., Cap. Motor **\$145.00**



Metalframe Heaters

All single tube—heater-thermostat combination—outside adjustment.

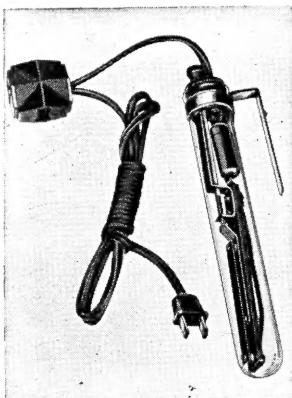
8"—25-50W **\$3.10**
10"—75-100W **3.25**
12"—150W **3.45**

Deluxe Metal Frame Heaters
—With Molded Plastic Top

8"—25-50-75W **\$4.00**
10"—100W **4.10**
12"—150W **4.50**

SAXON PRODUCTS

No. 103	Saxon high speed filter, each	\$2.75
No. 104	Saxon deluxe self-starting filter, each	1.75
No. 105	Saxon sub-filter, each	.75
No. 106	Saxon plastic scrapers, each	.50
No. 108	Saxon 3-way deluxe rod breeding trap, each	2.00
No. 109	Saxon 4-way deluxe breeding trap, each	3.00



No. 72

300-Watt Outside
Adjustable Thermostats

With Pilot Light

1 Year Guarantee

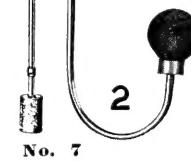
Silver contact points, 3-way plugs for use with 3 heaters. 6-ft. cord. Condenser. Aluminum hangers.

New Lower Price

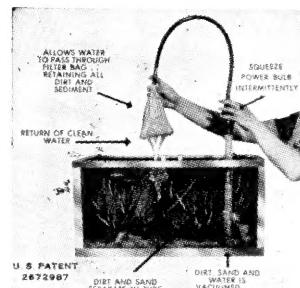
Each **\$3.25**

No. 72-A Thermostat
Same as the No. 72
Without Pilot Light

Each **\$3.00**



No. 7

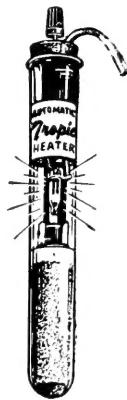


Jiffy Aquarium Cleaner

It does a fast job of filtering aquarium water and returning it right to the tank. Amazingly simple and efficient.

Each **\$3.60**

Tropic-Heat Products



No. 5

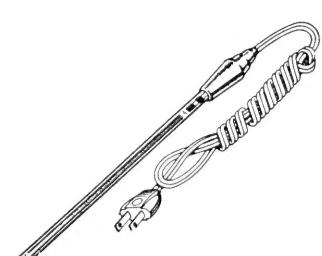
Glass Tube Heaters

With metal hangers. 1x8" tubes. Nichrome elements wound on porcelain cores.

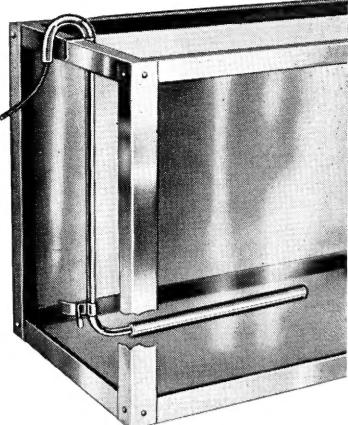
Guaranteed for one year.

25 Watt
50 Watt
75 Watt
100 Watt

Each **\$1.50**
Lots of 3, each **1.40**

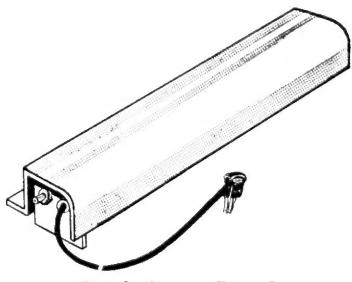
Calstat Submersible
Pencil Heaters

10" long. Can be supplied in 25 watt, 50 watt, 75 watt, and 100 watt, all at same price. **\$2.50**



Stainless Steel Heater

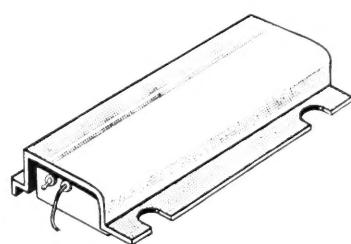
10" long, 13" high
50 Watt **\$5.00**
150 Watt **5.50**
200 Watt **5.75**



Stainless Steel Round Reflector



New Ultra Modern Stainless Steel Flared Aquariums



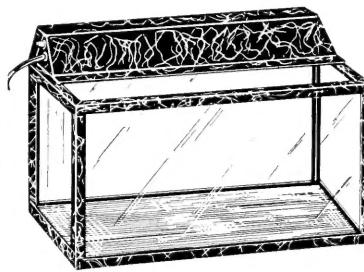
Stainless Steel Full Hoods

TOP DIMENSIONS

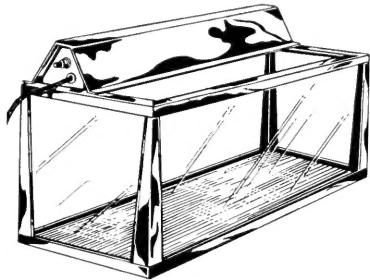
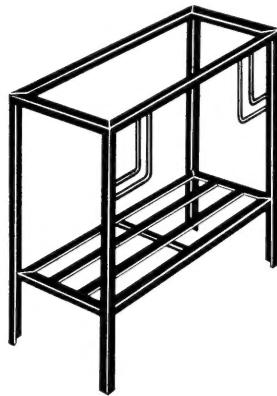
Width Inches	Length Inches	Height Inches	Gal. Capacity	Stainless Steel Aquarium	St. Steel Full Hood	St. Steel Economy Reflector	Nos. 1 & 3 Stand	Twisted Stand
10	16	10	6	\$11.20	\$ 9.80	\$3.95	\$8.40	
12	22	12	12	16.00	12.60	5.00	9.80	\$14.50
14	26	16	22	24.75	18.20	5.60	11.50	16.80



No. 3 Stand



Marble Aquarium

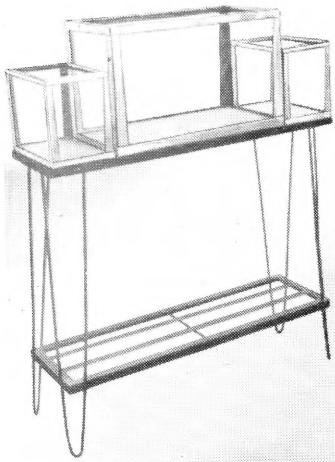
Stainless Steel Aquarium
With Budget Reflector

No. 1 Stand

Boxing charge for aquariums, stands, and reflectors varies from \$0.50 to \$2.50 according to size.

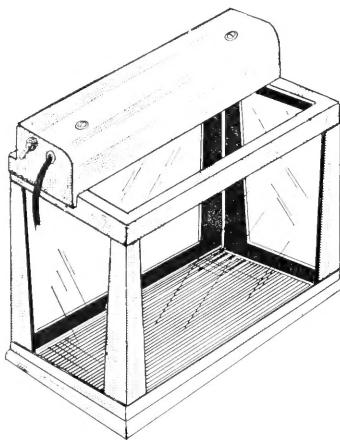
Modern design welded angle iron stand. Complete with shelf as illustrated. Take your choice. No. 1 or No. 3 stands are the same price.

Cat. No.	Width Inches	Length Inches	Height Inches	Gal. Capacity	Stainless Steel Aquariums	Marble Aquariums	St. Steel Round Reflector	St. Steel Budget Reflector	St. Steel Fluor. Reflector	St. Steel Full Hood	Budget Marble Reflector	Nos. 1 and 3 Stands	Nos. Twisted Stands	Cat. No.
74	4	8	6	1	\$ 2.60		\$3.50	\$3.35						74
75	6	10	8	2	2.90	\$ 2.60	3.50	3.35			\$2.20			75
75L	6	12	8	2½	3.10	2.70	3.60	3.45			2.35			75L
76	7	12	9	3	3.70	3.45	3.60	3.45			2.35			76
76L	7	14	9	3½	3.90	3.50	3.80	3.75			2.70			76L
77	8	14	10	5	4.50	4.00	3.80	3.75			2.70	\$ 8.40		77
83	8	16	10	5½	4.75	4.20	4.30	4.00			2.85	8.50		83
84	9	18	11	8	7.25	5.60	4.50	4.10	\$12.60	\$10.00	3.50	9.00	\$13.00	84
86	10	20	12	10	8.50	6.25	4.60	4.50	12.80	10.10	3.75	10.00	15.00	86
86A	10	20	14	12	10.50		4.60	4.50	12.80	10.10	10.00	15.00		86A
86B	10	20	16	13½	14.00		4.60	4.50	12.80	10.10	10.00	15.00		86B
88	8	24	12	10L	10.50		5.30	4.75	14.00	11.75	11.25	16.00		88
88A	8	24	14	12L	12.25		5.30	4.75	14.00	11.75	11.25	16.00		88A
88B	8	24	16	13½L	15.00		5.30	4.75	14.00	11.75	11.25	16.00		88B
89	12	24	12	15	11.75	9.80	5.30	4.75	14.00	11.75	4.50	11.50	17.00	89
89A	12	24	14	17	15.25		5.30	4.75	14.00	11.75	11.50	17.00		89A
89B	12	24	16	20H	17.00	14.60	5.30	4.75	14.00	11.75	4.50	11.50	17.00	89B
95	12	30	12	20L	17.00	14.60	6.00	5.60	14.25	14.00	4.75	12.70	18.00	95
95A	12	30	14	23	19.50		6.00	5.60	14.25	14.00		12.70	18.00	95A
95B	12	30	16	26	24.50	21.25	6.00	5.60	14.25	14.00	4.75	12.70	18.00	95B
95C	12	30	18	29	29.00	25.00	6.00	5.60	14.25	14.00	4.75	12.70	18.00	95C
400	12	36	12	23	28.00		7.25	6.50	17.50	18.00	6.00	15.75	21.00	400
402	12	36	16	30	39.00		7.25	6.50	17.50	18.00	6.00	15.75	21.00	402
403	12	36	18	34	50.00		7.25	6.50	17.50	18.00		15.75	21.00	403
405	14	36	16	35	50.00		7.25	6.50	17.50	18.00		15.75	21.00	405
406	14	36	18	39	56.00		7.25	6.50	17.50	18.00		15.75	21.00	406
408	16	36	18	42	58.50		7.25	6.50	17.50	19.00		18.00	25.00	408
409	18	36	18	50	70.00		7.25	6.50	17.50	19.00		18.00	26.00	409

**METAL FRAME
PRODUCTS**
(Continued)

**Special 3 Tank
Combination**

Consisting of: Stand, one 10-gallon and two 2-gallon stainless steel aquariums.

Price, complete.....\$29.90


**Rolled Base Stainless
Steel Aquariums
Illustrated With Stainless
Steel Fluorescent
Reflector**

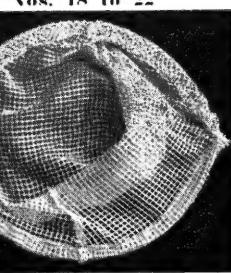
Cat. No.	Width Inches	Length Inches	Height Inches	Gal. Capacity	Stainless Steel Aquariums	St. Steel Round Reflector
104	9	19 1/2	10	6	\$14.00	\$4.70
105	10	21 1/2	12	8	16.80	5.00
106	10	25 1/2	14	12	21.70	5.20
106A	14	25 1/2	14	17	25.20	5.20
107	12	31 1/2	16	21	35.35	6.00
108	14	31 1/2	16	26	39.80	6.00

Cat. No.	St. Steel Budget Reflector	St. Steel Fluor. Reflector	St. Steel Full Hood	Nos. 1 and 3 Stands
104	\$4.25	\$12.60	\$10.15	\$ 9.80
105	4.60	13.50	10.75	10.50
106	4.60	14.00	10.75	11.40
106A	4.60	14.00	12.95	12.00
107	5.60	14.20	15.40	13.30
108	5.60	14.20	15.40	13.30

BETTA AQUARIUMS

	Width Inches	Length Inches	Height Inches	Stainless Steel Aquariums	St. Steel Full Hood
3 comp.	6	12	8	\$ 7.00	\$ 7.00
4 comp.	6	18	8	8.40	8.35
5 comp.	6	20	8	9.00	9.00
6 comp.	6	24	8	9.80	9.80
7 comp.	6	30	10	14.70	12.60

Prices for boxing extra from \$0.40 to \$2.00 for 50 gallon tanks.
Reflector boxing \$0.25 to \$0.75 extra.
Shipping boxes for stands \$0.35 to \$1.00 extra.


Nylon Fish Nets

No. 18	3", each	\$0.25
No. 19	4", each	.30
No. 20	5", each	.40
No. 21	6", each	.55
No. 22	8", each	.70

BRINE SHRIMP NETS 4"

Each	\$0.50
------	--------

ROUND 1/8" MESH GOLDFISH NETS

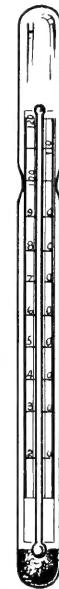
Each	\$0.15
No. 9	3" diameter, 10" handle
No. 10	4" diameter, 12" handle
No. 11	6" diameter, 15" handle
No. 12	8" diameter, 16" handle
No. 13	8" diameter, 36" handle


Miniature Stands

8 x 14 for No. 77.....	\$2.40
8 x 16 for No. 83.....	3.15
8 x 24 for No. 88.....	4.25
9 x 18 for No. 84.....	3.50
10 x 20 for No. 86.....	3.85
12 x 24 for No. 89.....	4.25



No. 5051 2"
Diver
In color.
Each\$0.15



No. 7—5" long.
Round bottom.
Each\$0.30

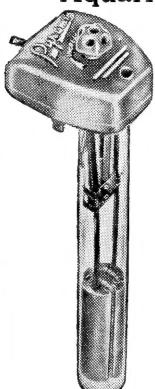


Stainless Steel Thermometer
Easy to read, 5".
Each\$0.75



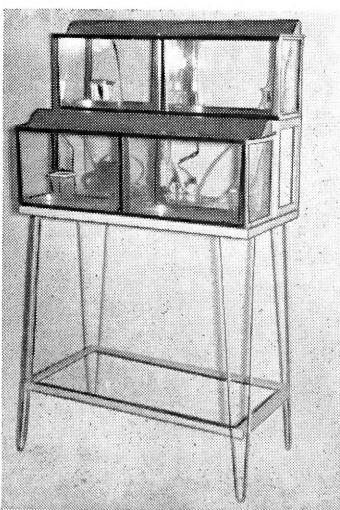
No. 4
Standing Thermometer
Stands on bottom of aquarium.
5" long.
Each\$0.35

No. 2
Thermometer
Two Sizes
No. 2 is 4 1/2" long and floats.
Each\$0.35



Convenient fingertip outside adjustment. Clearly visible signalite built into top. Radio noise eliminator. 10" long. Compact plastic housing.

Each\$5.25

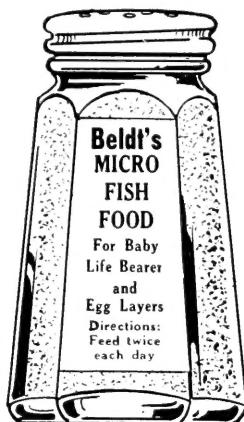

4-Tank Display Unit

Ideal for guppy breeder. 33" long, 17" wide, 56" high.

It contains:

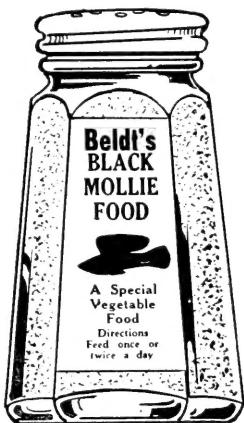
- 4 5 1/2" stainless steel tanks.
- 4 25W. Thermostat heaters.
- 4 Filters.
- 4 Sand dividers.
- 4 Sliding glass covers.
- 1 Counter display stand.
- 1 Airmaster pump.
- 1 package charcoal.
- 1 package glasswool.
- 2 3 1/2" display reflectors.

Complete\$128.00



Micro Fish Food will feed day-old fish. The surplus food turns into Infusorial.

Each \$0.30



Black Mollies require a rich vegetable food. They are heavy feeders.

Each \$0.30

2-Ounce Shaker Bottles

A Very Popular Product.

Each

Salmon egg meal	\$0.30
Tropical food—medium	.30
Tropical food—fine	.30
Pure shrimp meat	.40
Liver protein	.30
Tonic fish food	.30
Your choice	5 for \$1.25

White Worms (Enchytra)

Large Portion, \$2.00

To propagate white worms, fill a small box about 12 inches square and 12 inches deep with good garden soil to a depth of 8 inches; keep a piece of slate or glass on top to keep soil from drying. Keep dirt moist. Feed mashed potatoes, boiled rice, bread soaked in milk. See that all food is covered with dirt. Breeding temperatures best between 50 and 75° F.

Large Boxes \$10.00

BELDT'S FAMOUS FISH FOODS

Popular large 3" size shaker top cans



Tropical Fish Food—Fine
25c



Tropical Fish Food—Medium
25c



Turtle Food
25c

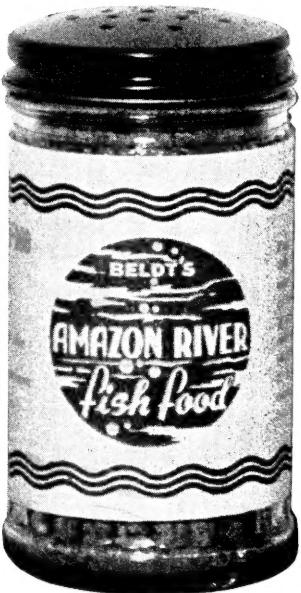


Shrimp Fish Food
25c



Goldfish Food
25c

Your Choice 5 for \$1.00



Amazon River Fish Food

A dependable product developed over a period of thirty years. First in quality.

All Purpose Grind

2-oz. jars, each \$0.35

Large 4-oz. Jars Fish Food

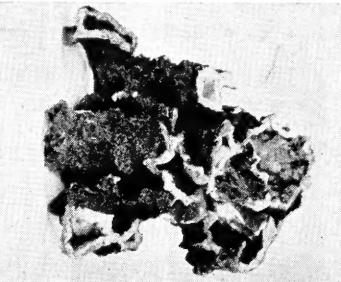
There are many fanciers who have quite a number of aquariums and hundreds of tropical fish. They prefer to buy their fish food in larger packages and save money. For these we have the following foods in 4-oz. jars.

Amazon River, fine or med.	\$0.50
Tropical food—fine	.50
Tropical food—med.	.50
Pure shrimp meat	.60
Salmon egg meal	.50
Liver meal	.50
Shrimp bran	.50
Micro fish food	.50
Black Mollie food	.50

Bulk Fish Foods

Sample
Q.t.

Natural goldfish food	\$1.00
Natural goldfish food (extra coarse)	1.00
Dried shrimp meat	3.00
Shrimp bran	1.50
Shrimp meal	1.25
Salmon egg meal	1.75
Beef liver meal	1.75
Tonic fish food	1.75
Hatchery Brand, med.	2.50
Hatchery Brand, fine	2.50
Economy Brand, med.	1.75
All purpose Amazon River food	3.00
Black Mollie food	2.50



OZARK CORAL

3 to 5" Size

A coral formation of crystallized perforated glass rock. Extremely ornamental in fish aquariums.

Each \$0.35 to \$0.75

Bermuda Salts

For making Artificial Seawater. Enough to make 5 gallons sea water \$1.95

Special Brine Shrimp Salt

This salt contains various chemicals which increase or practically double the amount of the brine shrimp hatch regardless of how good the eggs are.

Your Money Back If Not Satisfied
Per quart \$0.50



Brine Shrimp Eggs

Each	\$0.35
Per pint	4.75
Per quart	8.50

Heater Repair Parts

(Or make your own)

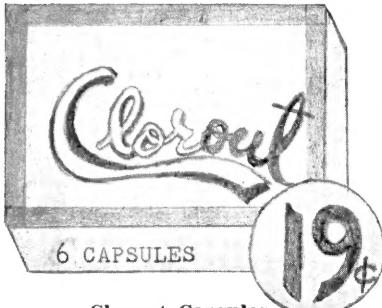
Flexible Heating elements, 25-100 watts	\$0.35
Cartridge Heating element, 10-100 watts	.75
Rubber cords with caps, 5 ft.	.20
1" x 6" glass tube	.20
1" x 8" glass tube	.25

You can make a 6" heater for as low as 75c up to 100 watt. Simply use sand which is included free of charge if you buy complete parts. Seal with sealing wax which is also included.

THE RIGHT WAY TO
START AN AQUARIUM
USE *Clorout*

When starting a new aquarium or when you use new water for setting up a new tank, use Clorout.

It destroys the chlorine gas in water and automatically changes it into a friendly salt. Chlorine gas kills fish even a long time after you have started an aquarium unless you use



Clorout Capsules
6 per carton \$0.19
Use 1 capsule per gallon



36 tablets per bottle
4 oz bottle for pools, each \$0.75
1 lb. bottles 2.50
Complete directions on every bottle



Indicator Solution
for Testing Water
Each \$0.50

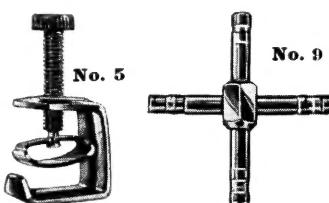


Pearl Chips
In cellophane packages
Each \$0.25



**Pecora Black Elastic
Aquarium Cement**

1 lb. cans, each \$0.60
5 lb. cans, each 2.00



No. 9 Cross Pieces
Each \$0.25

No. 5 Hose clamp. These clamps are used at the end of the line and are very convenient. They can also be used instead of the No. 7 needle valve for adjusting air.
Each \$0.35



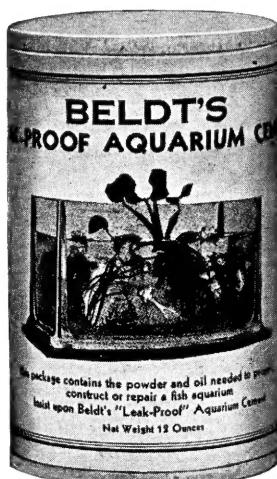
No. 7 Brass needle valve for adjusting air flow in each outlet; also has tee for continued line.
Each \$0.40 Doz \$4.00



No. 8 Brass tee for branch connections.
Each \$0.25



Special 2-way air valve for end of line.
Each \$0.40



Beldt's Aquarium Cement

1/4 lb. pkgs., each \$0.60
1 1/4 lb. pkgs., each 1.75

Complete directions on each package.



Rubber Tubing

No. 9 Rubber tubing to be used from air valves to air stones in the aquarium.

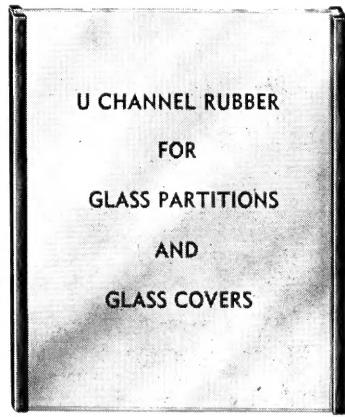
Per foot \$0.06



Flexible Plastic Tubing

A new very popular tubing for hooking up air pumps, etc.

Per foot \$0.05



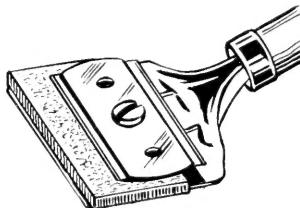
Per foot \$0.10
25 ft. minimum 1.75



Type A
1/4" Pipe Inlet

Will fit standard pipe thread.

Each \$0.40



Aquarium Scraper

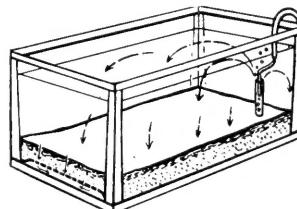
No. 2 — Scraper with wooden handle, 19" size. Complete with rubber and metal scraper.

Each \$0.50

**Special Bottom Filter
Gravel**

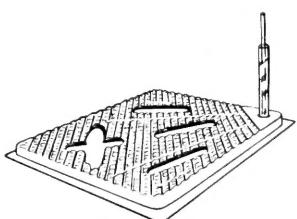
This is a special fine pebble sand to be used with Bottom filters.

25 lb. bags \$1.25
50 lb. bags 2.00
100 lb. bags 3.00



Bottom Filter in Operation

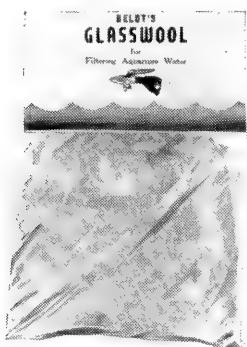
The aquarium is always clear, due to the continuous circulation. All sediment is drawn to the bottom where most of it is consumed by plant life. No need changing filter weekly but aquarium needs cleaning twice a year. Use with special Bottom Filter Gravel.



Under Gravel Filters

Each

No. 2 for 2-gal. tank	\$1.65
No. 5 for 5-gal. tank	2.05
No. 10 for 10-gal. tank	2.40
No. 15 for 15-gal. tank	2.70
No. 20 for 20-gal. tank	3.40

**Filter Supplies**

For cleaning and purifying water.

Glass wool, each.....	\$0.25
Spun glass, each.....	.30
Filter carbon, each.....	.30
Activated carbon, each.....	.40
Bone carbon, each.....	.50

Bulk Filter Materials

Specially put up in corrugated boxes at a great saving.

Glass wool, lrg. ctn.	\$2.50
Spun glass, lrg. ctn.	2.95
Filter carbon, lrg. ctn.	5.00
Bone carbon, lrg. ctn.	10.00
Activated carbon, lrg. ctn.	8.00

Beldt's Aquarium Grit

A special washed sand for the bottom of fish aquariums. Just right for plants to thrive in and to keep the aquarium crystal clear.

100 lb. bags, washed.....	\$5.00
100 lb. bags, not washed.....	2.85

Colored Aquarium Sand

Pink—Green—Blue—Yellow	
10 lb. bags.....	\$2.50

White Sugar Sand

A fine white sand for fish aquaria.

25 lb.	\$1.00
50 lb.	1.75
100 lb.	3.00

**Square Planters**

When using these plant pots, $\frac{1}{2}$ inch of soil can be placed on the bottom and clean sand used for the balance. Aquarium plants so planted will receive more nourishment and grow stronger and multiply faster. Also, when cleaning the tank they can be lifted out and need not be disturbed.

Each	
1170—2 in. x 4 in. x 2 in.	\$0.20
1172—2 $\frac{1}{4}$ in. x 8 in. x 2 $\frac{1}{2}$ in.	30

"Exotic Aquarium Fishes."

By WILLIAM T. INNES

Latest edition 500 pages containing the finest fish illustrations in natural colors giving more detailed information than any other book. Actually it should sell for much more. Price \$9.75

Tropical Fish as a Hobby

By AXELROD

Considered one of the best books for beginners. Information on the care and breeding of over 100 different aquarium fishes. 264 pages. Price \$4.00

Tropical Fish Guide

A small book with over 60 illustrations, 36 pages \$0.35

AQUARIUM HIGHLIGHTS

By WM. T. INNES

A new 500-page book of selections of the most popular articles published in the monthly magazine, "The Aquarium", since its beginning in 1932.

Price \$5.50

"Goldfish and Their Care"

By OTTO BELDT

This 24-page booklet contains 20 illustrations and a beautiful two-color cover.

It describes popular aquarium fishes, plants, diseases and treatments, etc. Each..... \$0.15

Goldfish Varieties and Water Gardens

By WILLIAM T. INNES

This book illustrates many varieties of goldfish and goes into detail about goldfish breeding. Water lilies are well represented and pool management is better understood after reading this book, covering aquatic plants, fish diseases, pool construction, food and etc. 382 pages.

Price \$5.00

Tropical Fish Color Chart

Illustrating 90 fish in natural colors. Size 19 x 28 inches. Also gives habitat and breeding habits.

Price, Postpaid, \$2.00

"Guide to the Study of Fresh Water Biology"

By JAMES G. & PAUL R. NEEDHAM

88 pages. Only the things which are commonly collected in fresh water are included in the book. It covers Insects, Crustaceans, Molluscs, Plancton Protozoans, Arthropods and many subjects too numerous to mention. A fine book covering the subject in a most complete manner.

Price \$1.75

"The Modern Aquarium"

By WILLIAM T. INNES

A very good book for the beginner, with 30 illustrations and 64 pages crammed with information describing goldfish, tropical fish, aquatic plants, insect enemies, breeding habits, fishfood, snails, aquatic plants, etc.

Price \$1.00

"Your Aquarium"

By WILLIAM T. INNES

A 32-page booklet, well illustrated, for the beginner. It explains so that everyone can easily understand all of the fundamentals of aquarium success.

Price \$0.25

**3 Adjustable & Convertible Sizes**

NO. 5 (8" x 14")
up to 5 Gal.
size tanks.
Retail \$3.49

NO. 10
(12" x 20")
10 to 15 Gal.
size tanks.
Retail \$3.99

NO. 20
(12" x 30")
20 to 30 Gal.
size tanks.
Retail \$4.99

Filtration Does NOT CLEAN Gravel!

Filtration of water at its best does not clean gravel in which excess food and dead plant material collect and decay causing gases which are poisonous to animal and plant life.

But now—the EUREKA AQUARIUM PURIFIER circulates filtered water through the gravel bed—removes poisonous gases—converts extraneous matter into plant food—keeps water pure and clear—for years!

Designed and constructed by a Hobbyist with years of experience—on the same principles of water purification as used for human consumption!

Your aquarium can remain intact from the day it is first set up!

**FEED RING HOLDERS**

Each \$0.15

**THERMOMETER HOLDERS**

Each \$0.15

**No. 1**

Aquarium Scraper, complete with blade, 16" long.

Each \$0.40

**Glass Feeding Rings**

3" Rings, each \$0.20
4" Rings, each30



Glass Fish Net, each \$0.50

BELDT'S RELIABLE REMEDIES

**Dixie Fish Remedy**

Large 2-oz. eye dropper bottles.
Each \$0.35

Fungus Cure

Packed in 1-oz. eye dropper bottles. Especially good for mouth fungus and tail rot.
Each \$0.35

Fungus and Ich. Remedy

In 1-oz. eye dropper bottles. The famous blue remedy that knocks the spots. A quick cure for ichthyophtherius.
Each \$0.35

Liquid Neutralizer Tonic

Neutralizes alkaline water conditions and prevents disease.
Each \$0.25

Plant Food Capsules

These capsules contain various chemical plant foods, ideal for aquarium plants as well as regular house plants. They do not discolor the water. Are absolutely non-injurious to fish life and these plant food capsules will create a very healthy plant growth in your aquarium.

Packed 24 to the bottle with complete directions.

Each \$0.40

Infusoria Powder

Special infusoria powder packed in 4-oz. shaker bottle for convenient use. Complete with directions.

Each \$0.35

Fish Lice Capsules**FISH LOUSE**

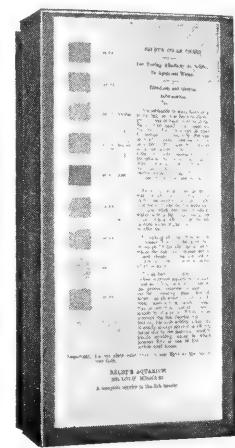
A newly discovered remedy that destroys hydra and fish lice. Use one capsule for 10 gallons of water. Contents 12 capsules.

Each \$0.50

**Aqua Grassycum**

Actual Size of Small Size
A Fish Parasite Remedy and Water Plant Nutrition used by fanciers everywhere. We cannot recommend this remedy too highly.

Small size, each \$0.25
Large size, each 0.35

**Beldt's Aquarium Testing Kit**

This kit contains chemicals to neutralize water in case it is acid or alkaline. It contains the testing liquid test tube and color chart to show you exactly how the water tests. Extreme alkaline or acid conditions of water are very harmful to fish and many times diseases can be cured or prevented. If you have trouble with your aquarium, test the water.

Price complete, each \$2.50

Terramycin Capsules

7-grain, 12 to bottle.

Each \$0.50

Aureomycin

7-grain capsules, 12 to bottle.

Each \$0.50

Liquid Plant Food

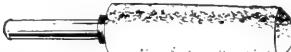
For aquarium plants.

Each \$0.30

**Beldt's Fungus Powder**

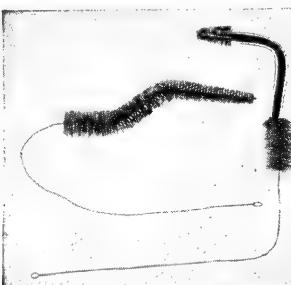
A tonic to be used for sick as well as healthy fish. Its main purpose is to create pure water conditions and keep aquariums free from diseases. It is a remedy for sick fish, and a good tonic for well fish. It is greatly advisable to use this tonic when starting new aquariums. Complete directions with every carton.

Each \$0.35



Large Dealers 2½" Airstone. Especially made for minnow dealers.

Each \$1.75

**No. 2 Foxtail Filter Brush**

Each \$0.50



No. 3 FILTER BRUSH
Fits small tubes.
Each \$0.20

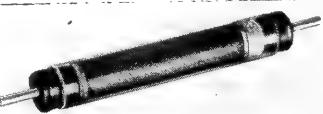
**Turks Island Salt**

A solution of two level tablespoons of Turks Island Salt per gallon of water makes a tonic which is beneficial to all minor ills. Fish should be left in this bath for several days.

Each \$0.25



No. 2 Metal Air Filter
4" long
Each \$1.75



No. 1 Plastic Pur-Air-Flo Filter
Filled with carbon. Removes toxic fumes.
Each \$1.05

**Potassium Tablets**

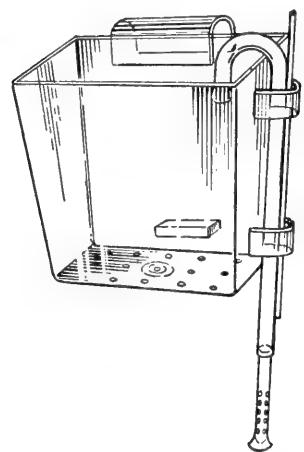
Potassium permanganate tablets can be supplied in following sizes: ½-grain and 5-grain tablets with directions on each bottle. Each \$0.45

Potassium Permanganate Crystals

4-oz. jars complete with directions, each \$0.40



Each \$0.70



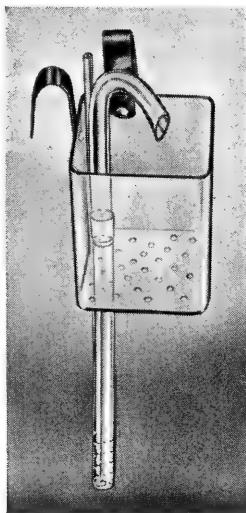
No. 5

Inside Filter

2 1/8" x 4" x 3 3/4"

Complete as illustrated

Each \$1.00

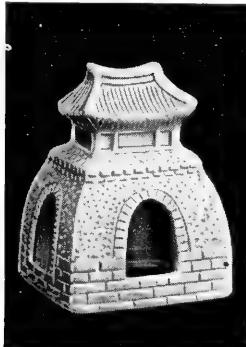


No. 10

Plastic Inside Filter

2 1/8" x 4" complete as illustrated.

Each \$1.00



No. 10 Large Pagoda

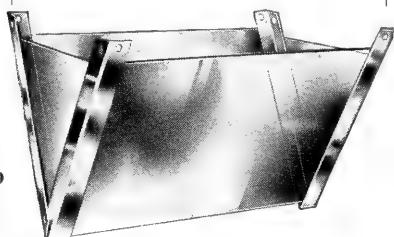
5 1/8" size — In colors

Each \$0.50



No. 2634

Assorted glass figures in colors. Suspended on floaters.
Each \$0.50

**Stainless Steel Breeder**

10" long, each \$1.25
6" long, each75



No. F3525

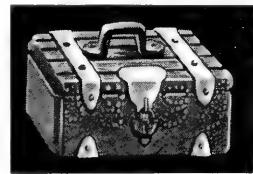
Assorted 2 1/8" fishing figures with poles.
Each \$0.35



5"

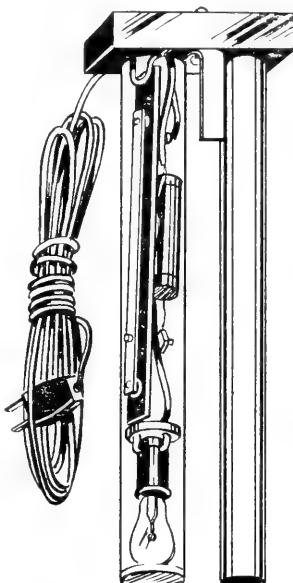
Grass Growing Heads

Fill it with water and plant grass seed on head.
Price, each \$0.40



No. TJ20 3" Treasure Chest

Glazed china in assorted colors.
Each \$0.50



No. 9

The top housing and also the control tubes are all plastic. This heater is practically non-breakable. A wonderful instrument with noiseless magnetic control. Guaranteed for one year against burn-out. Overall length 10".

Price \$6.00
Will heat aquariums from 10 to 50 gallons. Has pilot light indicator in plastic tube.

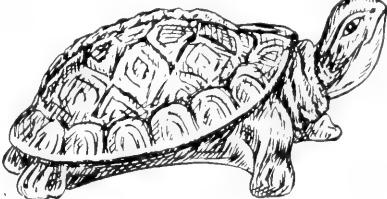
**Ornamental China Frogs**

7 1/8" size, each \$1.00



No. 5 Diver

Finished in glazed baked finish. 3 3/4" long by 3" high.
24 to box. Each \$0.30

**Turtle Ornament**No. 487
In natural colors

5" long, each \$0.75
6 1/8" long, each 1.50

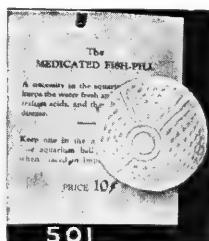


No. 1

Plastic 2" Worm Feeder
36 to Box—Each \$0.25

**Drum Fish Bowl**

Each
2 quart, 24 to box \$0.25
1 gallon, 12 to box40
2 gallon, 6 to box75



No. 501

Medicated Aquarium Neutralizers

For neutralizing acid water conditions and to reduce impurity.

Each \$0.15



No. 20

Assorted Glazed Food Guards

Assorted Colors

5" long, each \$0.25

Round Food Guards
4" circle, each \$0.50

10% Packing Charge for Freight or Express Shipments.
For aquarium reflectors see pages 5 and 6.

**Wide Leaf Amazon Sword Plant**

A very popular variety growing to large sized center decorative plants, small size, 4-5", each.....\$0.75
 Medium, 8-10", each.....\$1.50
 Large, 12-15".....\$3.50

Narrow Leaved Amazon Sword Plant

Producing leaves up to 1-1/2" wide. Very popular for small and large aquariums. Each\$0.75
 Medium 1.25
 Extra large center plants 3.00

**Grandiflora (Lace Plant)**

A new Lace plant producing submerged as well as floating leaves. No. 1 is the stem with floating leaf No. 2. The lacy, translucent foliage is produced in abundance. Small plants, each.....\$0.50
 Medium size.....\$1.00 Extra large center plants.....\$2.00

**Ulvaceum (Lace Plant)**

A member of the aponogeton or Lace plant family. The foliage is similar to Grandiflora except no floating leaves are produced. Medium size plants.....\$1.00
 Large 2.00
 Extra large 3.00

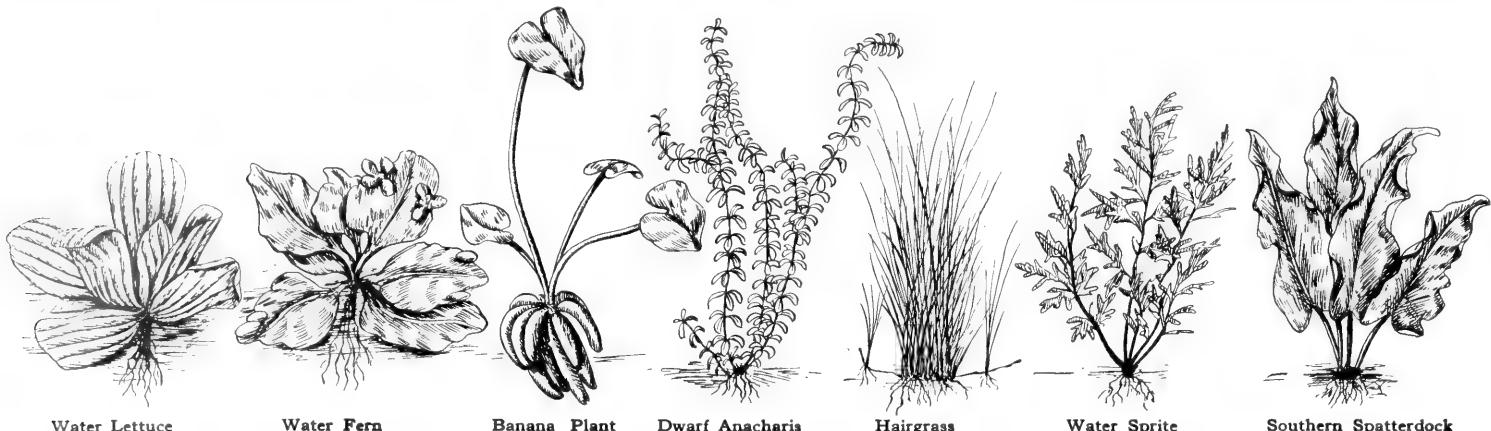
**Water Sprite**

A decorative plant growing well in artificial or direct sunlight. Each\$0.35
 Three for 1.00
 Extra large, select, each 0.75

Hygrophila

A new introduction from India with a willowy growth of long green leaves. Very satisfactory. Should be in every aquarium. Per bunch \$0.50





Water Lettuce

Water Fern

Banana Plant

Dwarf Anacharis

Hairgrass

Water Sprite

Southern Spatterdock

TRY BELDT'S GREENHOUSE-GROWN PLANTS IN YOUR AQUARIUM

Cardamine

A dainty aquatic producing light green leaves, $\frac{1}{4}$ inch across. Similar to Ludwigia. Propagates by runners or cuttings.

Per bunch.....\$0.35 3 for.....\$1.00

Water Sprite

A fern-like plant of light green foliage which is of recent introduction and has made many friends.

Each.....\$0.35 3 for.....\$1.00
Extra large—each.....\$0.75

Dwarf anacharis

A dwarf variety of elodea especially suited to smaller tanks but equally effective in larger aquariums.

Per bunch.....\$0.35 3 for.....\$1.00

Southern spatterdock

A beautiful foliage plant which has a delicate light green color.

Each.....\$0.35 3 for.....\$1.00

Round leaf spatterdock

A smaller variety with round leaves.

Each.....\$0.50 3 for.....\$1.25

Hairgrass

A well-liked small dense growing grass which forms small leaves about 4 inches long.

Per 100.....\$0.75

Banana plant

A novelty plant which is very popular. Grown from the seeds of the snowflake lily, the seed formation growth resembling a miniature bunch of bananas from which the leaves sprout.

Each.....\$0.35 3 for.....\$1.00

Utricularia minor

Common name, Bladderwort. A dense growing floating plant, ideal for breeding purpose.

Per portion.....\$1.00

Crystalwort

Another well-liked floating plant with a light green foliage of fine crystal-like threads.

Per portion.....\$1.00

Fanciers' Special Collections**Collection No. 1**

A 5-gallon aquarium collection of assorted plants. Postpaid \$1.50

Collection No. 2

A fine collection of aquarium plants for 10-gallon aquarium.

Price, postpaid.....\$2.50

Fanciers' Special No. 3

Fanciers, get our nice selection of plants to balance 15-gallon aquariums: Vallisneria, Elodea, Round Leaf Japanese Spatterdock, Sagittaria, etc. Enough plants for ornamental, and practical planting of your aquarium. Including one Cryptocoryne Cordatum. Postpaid.....\$3.00

BOG PLANTS

Plants which grow above the water, but roots must be submerged in flower pots. All suitable for aquariums indoors.

Umbrella Palm

The most popular of these varieties.

Each.....\$0.50

Rarity Collection

One each of the following plants: Floating Fern, Round Leaf Spatterdock, C. Griffithi, C. Cordatum, Amazon Sword Plant, Cork Screw Vallisneria, Water Poppy, Bacopa, Hairgrass, Madagascar Dwarf Aquarium Lily. Postpaid.....\$5.00

FLOATING PLANTS**Water Lettuce**

A floating plant requiring several hours' direct sunlight daily to bring to perfection.

Each.....\$0.35 3 for.....\$1.00

Floating Fern

The most popular floating plant does not require very much sunlight. Ideal for baby fish to hide among partly submerged leaves; young plants grow right from the leaves.

Each.....\$0.35 3 for.....\$1.00

Extra large—each.....\$0.75

Salvinia

Small leaves, $\frac{1}{2}$ inch across, are formed in clusters.

Per portion.....\$1.00

Duck Weed

A well-known small floating plant.

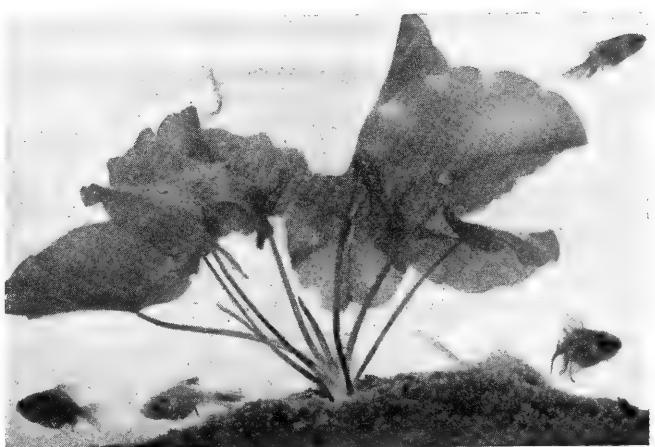
Per portion.....\$0.35



Nitella Gracilis
(Under Water Palm)

This plant requires a good daylight near a sunny window and will not grow in artificial light.

Per bunch.....\$0.75



Greenhouse Grown

Round Leaf Spatterdock

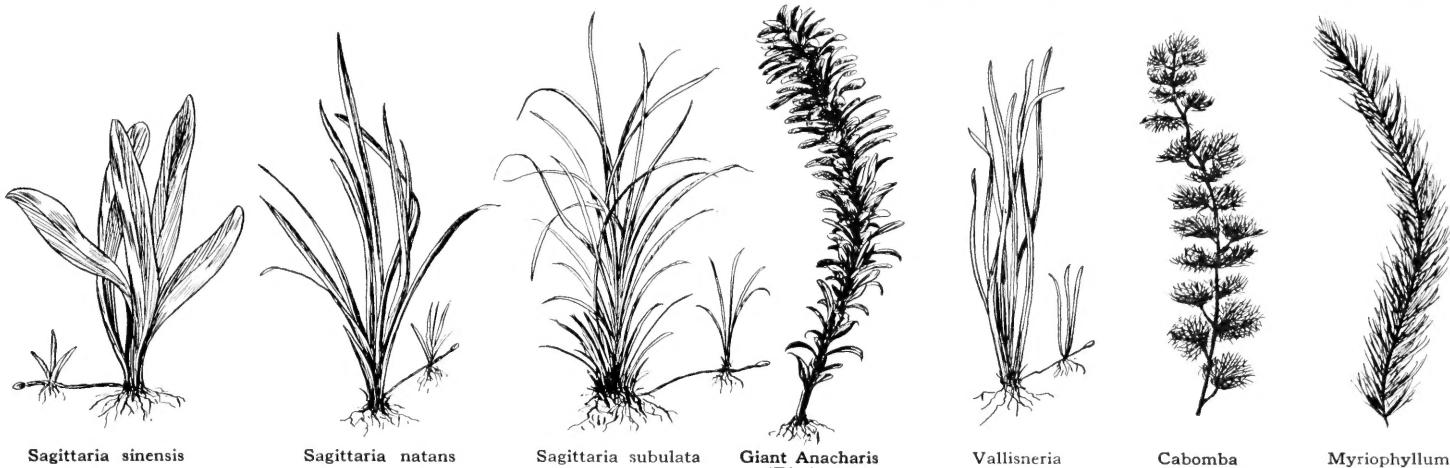
The round leaves, up to 3 inches across, are somewhat translucent. An ideal low growing show plant.

Nice specimens, each.....\$0.50 Extra large.....\$1.00

Beldt's Aquarium, Inc.
Robertson, Mo.

I received the special collection which I ordered and which is the reason for this letter. The plants are ideal and extra plants must have been put in this group as there were many more than I even expected. All were of good color, and a large Mystery snail was included. All I can write is that I like to deal with people like you, and I will spread the word about. An honest business will certainly enlarge itself.

Thank you again,
Orville M. Steward,
Bayshore, L. I., N. Y.



Sagittaria sinensis

Sagittaria natans

Sagittaria subulata

Giant Anacharis
(Elodea)

Vallisneria

Cabomba

Myriophyllum

NEW AND RARE VARIETIES OF GREENHOUSE-GROWN AQUARIUM PLANTS

Vallisneria spiralis

The Italian variety, common name eel grass. The most popular plant for the tropical fish aquarium.

Each.....\$0.20	6 for.....\$0.50
Dozen.....\$0.75	
50 for.....\$2.25	100 for.....\$4.00

Madagascar Dwarf Aquarium lily

Makes nice blue flowers above water. For tanks over 10-gallon capacity.

Each, for flowering plant.....\$1.00

Sagittaria Lorato

A fountain shaped Sagittaria with rigid pointed leaves $\frac{1}{2}$ inch wide. Grows about 6 inches tall.

Each.....\$0.25

5 for.....\$1.00

Sagittaria sinensis

A fine plant for both gold and tropical fish.

Each.....\$0.25

5 for.....\$1.00

Extra large each \$0.50

Sagittaria natans

A good plant for tropical and goldfish tanks.

Each.....\$0.25

5 for.....\$1.00

Dozen.....\$2.00

Sagittaria subulata

One of the best plants for tropical aquarium; grows about 6 inches high.

6 for.....\$0.50

Dozen.....\$0.75

Dwarf Broad-Leaf Sagittaria

The leaves form a rosette and are about $\frac{1}{4}$ inch wide and 4 to 6 inches long.

Each.....\$0.20

Dozen.....\$1.25

Giant Anacharis

One of the best oxygen plants for gold and tropical fish.

Per bunch \$0.35

3 bunches \$1.00

Cabomba or Washington grass

One of the prettiest of water plants. Does well in gold and tropical fish aquariums.

Per bunch \$0.35

3 bunches \$1.00

Myriophyllum

Common name Millfoil. A nice green plant, ideal for spawning both gold and tropical fish.

Per bunch \$0.35

3 bunches \$1.00

Ludwigia mulerti

One of the best liked ornamental aquarium plants. Easily rooted from cuttings.

Per bunch \$0.50

3 for.....\$1.25

Cryptocoryne willisii

A very popular and ornamental plant in tropical and goldfish tanks.

Each.....\$0.35

3 for.....\$1.00

Dozen.....\$3.00

Extra large each \$0.50

Cellophane plant

A newer aquatic with light green nearly transparent leaves.

Each.....\$0.35

3 for.....\$1.00

Extra large each \$0.75

Cryptocoryne cordatum

A slightly wider leaved plant than willisii, top of leaf a beautiful shade of green, bottom of leaf red.

Each.....\$0.40

3 for.....\$1.00

Dozen.....\$3.25

Extra large each \$1.00

Cryptocoryne griffithi

Broad leaved with nice variegation of darker shades in leaves. Considered the best of all cryptocorynes.

Each.....\$0.75

3 for.....\$2.00

Extra large each \$1.25

Cryptocoryne beckettii

A dwarf variety of light green foliage.

Each.....\$0.30

3 for.....\$0.75

Dozen.....\$2.25

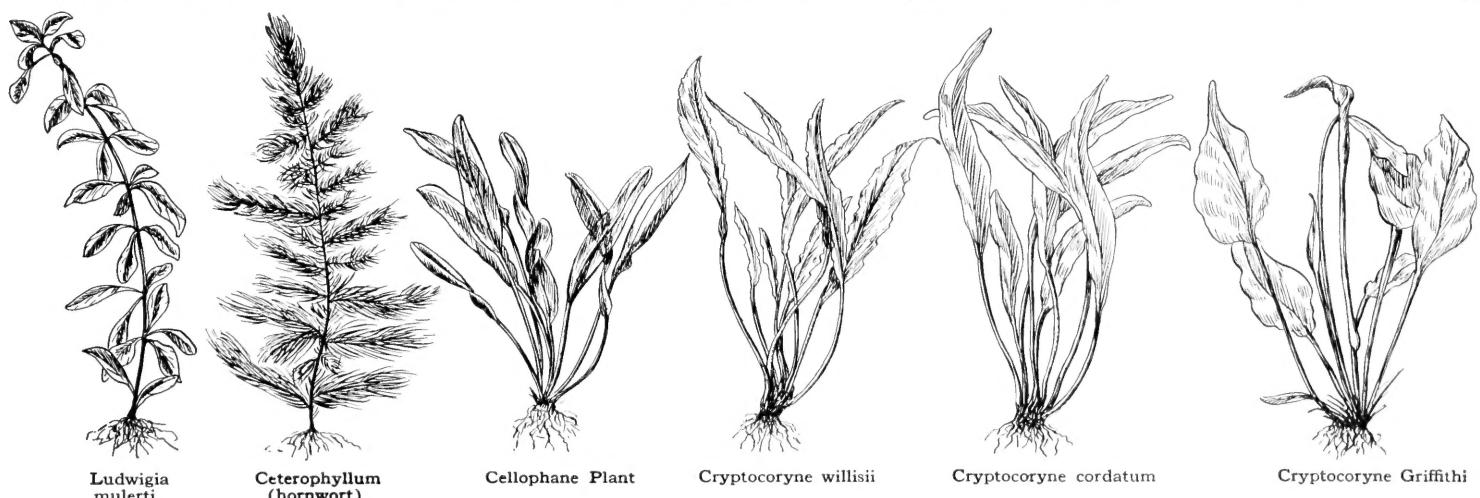
Potamogeton densus

A fine bunchy growing plant which floats near the surface affording protection to young fish.

Per portion.....\$0.35

Medium size, each.....\$6.00

Large size, each.....7.50



AQUARIUMS CAN BE PLANTED AT ANY TIME OF THE YEAR

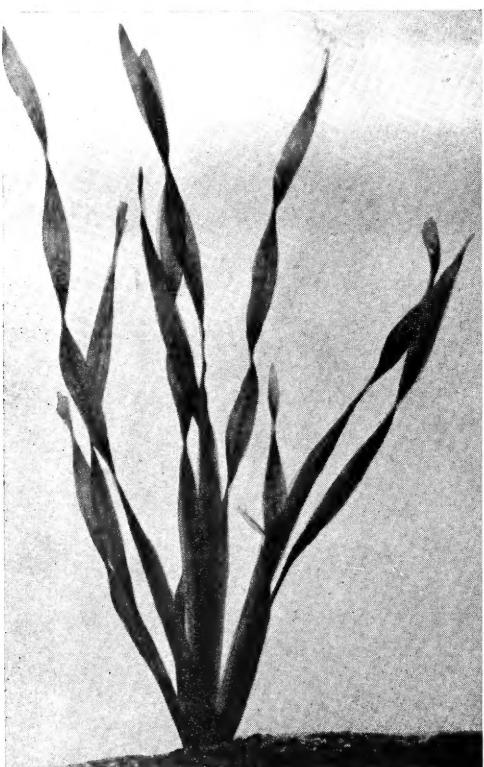
**Undulatum**

This is also a Lace plant, very curly edged leaves, a very attractive foliage.
 Medium, each \$0.75
 Large plants, each 1.25
 Extra large, each 2.00

**Hydrilla Verticulata
(India)**

A slender new aquatic resembling Dwarf Elodea, it produces strong roots from which several foliage strands develop. Grows from runners or cuttings.

Per bunch \$0.35
 Three for 1.00

**Corkscrew Vallisneria**

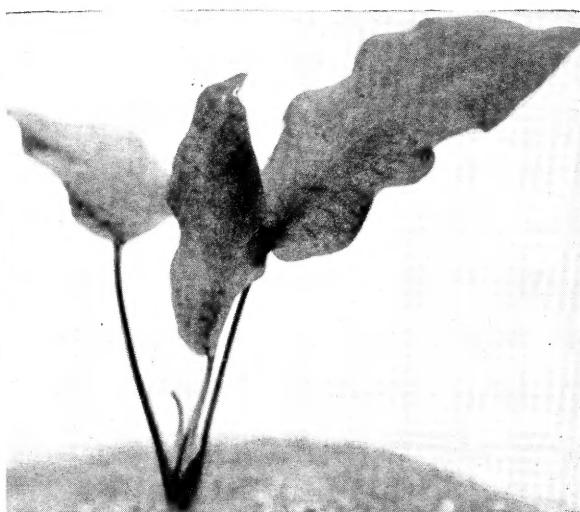
This popular variety needs no introduction. Should be in every tank; from 4 to 8" tall, depending on season. Minimum, 6 for \$0.50
 Dozen \$0.75 100 \$5.00

**Broad Leafed Micro Sagittaria**

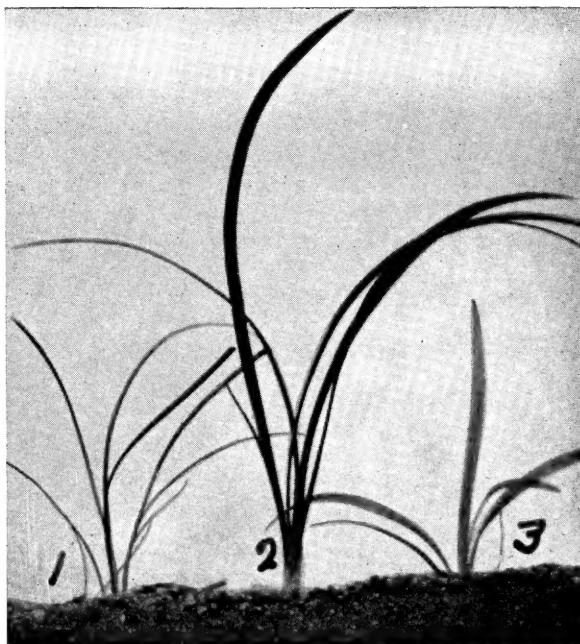
A dwarf variety growing from 2-3" tall, with spreading foliage. Minimum, 6 for \$0.50
 Dozen \$0.00

**Pigmy Chain Sword Plant**

A new South American introduction, growing about 6" tall, light green foliage.
 Minimum, 6 for \$0.50
 Per dozen 1.00

**Cryptocoryne Griffithii**

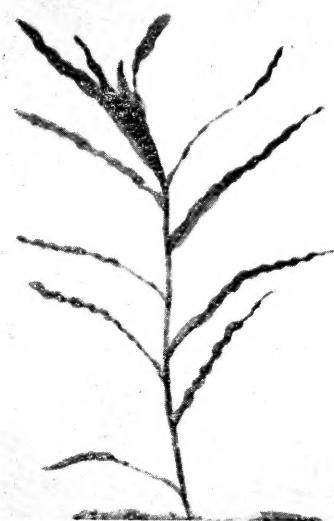
One of the most decorative of all aquatics. A slow grower, always rare. Good strong plants. Each \$0.75
 Three for 2.00

**Three Kinds of Sagittaria**

No. 1. S. Subulata. Narrow leaves. Grows 4" tall.
 Minimum, six for \$0.50
 Per dozen75

No. 2. S. Natans. Narrow leafed; 6-8" tall.
 Minimum, 6 for \$0.75
 Per dozen 1.25

No. 3. Dwarf Broad-Leaved Sag. Natans. 4-6" tall.
 3 for \$0.75
 Dozen 2.00

**Poor Man's Lace Plant**

Curly edged leaves similar to Cry. willisi, except a branching type plant. Per bunch.....\$0.35

3 for \$1.00

**Water Poppy**

Thick waxy leaves about 2" in diameter are an attraction, as well as the yellow poppy-like flowers. Each.....\$0.35

3 for.....1.00

Ceterophyllum

Common name, horn wort or Maretail. It is easily grown and provides a fair protection to newly born fish.

Per bunch.....\$0.35 3 for....\$1.00

See Parcel Post Rates for Plant Orders

Following rates include boxing and postage, insurance, and plastic bags in which the plants are packed.

Zone 1 and 2.....\$0.75

Zone 3.....1.00

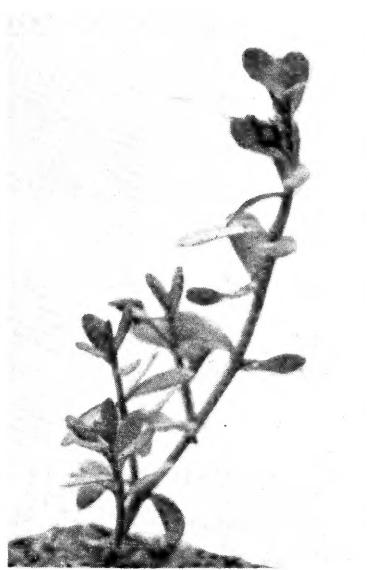
Zone 4.....1.25

Zone 5.....1.50

Zone 6.....2.00

Zone 7.....2.50

All plant orders amounting to \$25.00 or more are sent postpaid free of charge.

**Bacopa**

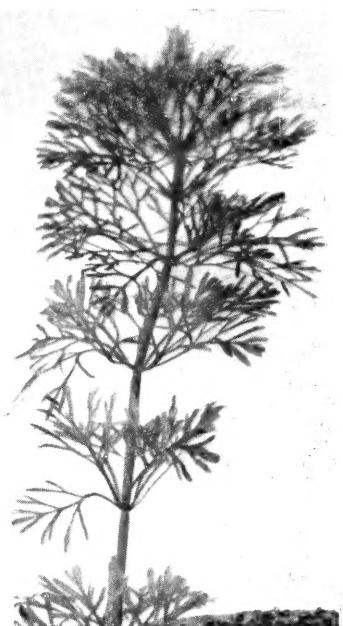
A green foliage plant, very similar to Ludwigia, except that the leaves are more fleshy and rounded. Per bunch.....\$0.35

3 for \$1.00

**Ludwigia natans**

A green Ludwigia with longer leaves. Per bunch.....\$0.35

3 for \$1.00

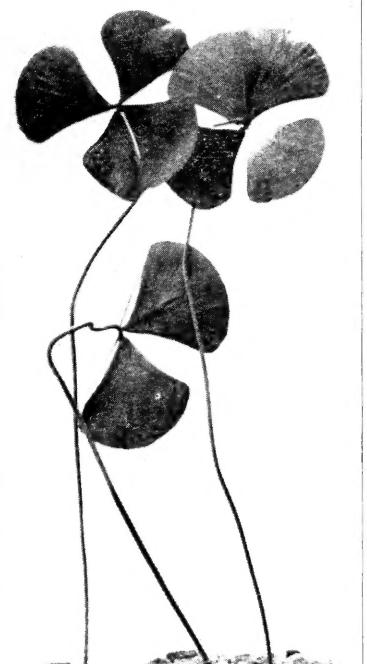
**Ambulia**

A very beautiful aquatic having a foliage similar to cabomba, only a lighter green. Native in Central and South America. Large, bushy bunches containing 8 strands. Per bunch.....\$0.50

Ceterophyllum Gracillis

A new variety of ceterophyllum of a light green shade. Does not produce very dense growth like the old fashioned hornwort produces. It has longer and finer leaves. Good developed strands. Each.....\$0.50

3 for \$1.25

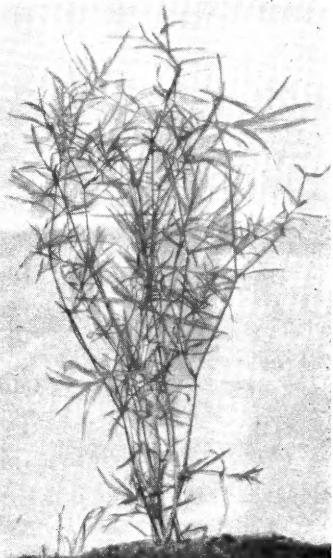
**Australian Four Leaf Clover**

A nice aquatic plant resembling four leaf clover. Each leaf is produced on a single stem.

Per Bunch.....\$0.50

**Wisteria**

This new wisteria is an ideal easy growing foliage plant. It offers a very good protection for many smaller size fishes in a community tank without crowding a tank so that it is always easy to see the fish, even through a dense growth.

Rooted plants, each.....\$0.50
3 for.....\$1.25**Heteranthera Species**

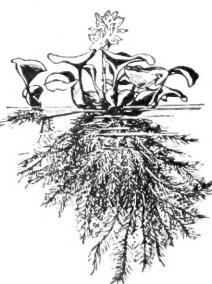
A fine delicate aquatic ideal for decorative and propagating purposes. Ideal for young to hide in. Per bunch.....\$0.50

Water Hyacinths

A widely used plant for propagating tropical egg layers which spawn on hyacinth roots.

Each.....\$0.30
6 for.....1.50

It is unlawful to ship hyacinths to Southern States where they have become a pest.



DIRECTIONS TO CUSTOMERS

When Writing in Regard to Your Orders
BE SURE TO MENTION ORDER NUMBER

FORWARDING

All prices f.o.b. St. Louis subject to exceptions as listed in this catalog.

RETAIL STORE

Our retail store on Howdershell Road is open daily from 8 a.m. to 4 p.m., Fridays to 9 p.m., Saturdays to 5 p.m. Closed Sundays and Holidays. Visit our store and see the many aquatic displays of plants and fish. We grow our own plants indoors and all of the tropical fish are grown indoors in buildings also, which results in extremely strong and healthy fish and plants, which live indoors under artificial light conditions with extremely good results. You will be amazed how well these fish and plants thrive in your aquariums compared to outdoor grown fish and plants which are shipped in from Florida. There is absolutely no comparison. Try ours and be convinced.

HOW TO SHIP MERCHANDISE

Plants and all supplies which are not too large can be shipped by mail. Aquariums and stands and other merchandise too large to go by mail are shipped by express, freight, or air freight.

EASY TO FIGURE PACKING AND PARCEL POST RATES

We make a flat postage and boxing charge on all orders for plants, heaters, pumps, filters, etc. Parcels in the 1st and 2nd zone add \$1.00, 3rd zone add \$1.25, 4th zone add \$1.50, 5th zone add \$2.00, 6th zone add \$2.25 and in the 7th zone add \$2.50. This covers postage, packing, and insurance charges.

TROPICAL FISH BY MAIL

We are now mailing tropical fish by parcel post and air parcels in polyethylene bags in which an additional supply of oxygen is provided. Tropical fish can be mailed from April 1st until November 15th. Charges are as follows, and they include shipping cartons, plastic bags, postage, air freight on long distance shipments, and special handling and insurance.

REGULAR PARCEL POST RATES FOR 20 LBS.

Zones 1 and 2—\$2.65.

AIR PARCEL POST RATES FOR 20 LBS.

Zone 3—\$9.00, Zone 4—\$9.65, Zone 5—\$10.78, Zone 6—\$12.91, Zone 7—\$14.43.

Small orders, of course, will weigh less than 20 pounds, all depending on the amount of fish and size which have to be packed in one bag.

AIR FREIGHT

Air freight shipments of fish and other supplies can be made to many parts of the country, especially to larger cities. Air freight rates are lower than air parcels.

RAILWAY EXPRESS SHIPMENTS

Many shipments are made by Railway Express, and if you order your shipment made by express do not include express charges, because they are collected when the fish are delivered to you. Simply state on your order blank "Ship via Railway Express."

SHIPPING CANS

When the fish are shipped by express they must be packed in cans. These cans are then packed in insulated cartons. These complete shipping containers cost \$1.75. Add this to your order when ordering tropical fish shipped by express.

TAXES

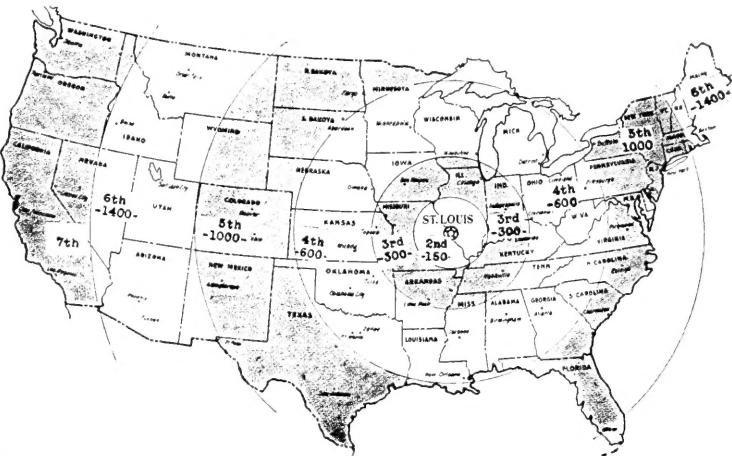
Missouri residents add 2% retail sales tax to all orders.

CASH WITH ORDER

Please send sufficient money with order to cover the whole bill. We do not ship Collect On Delivery unless 50% remittance is made with the order to guarantee acceptance.

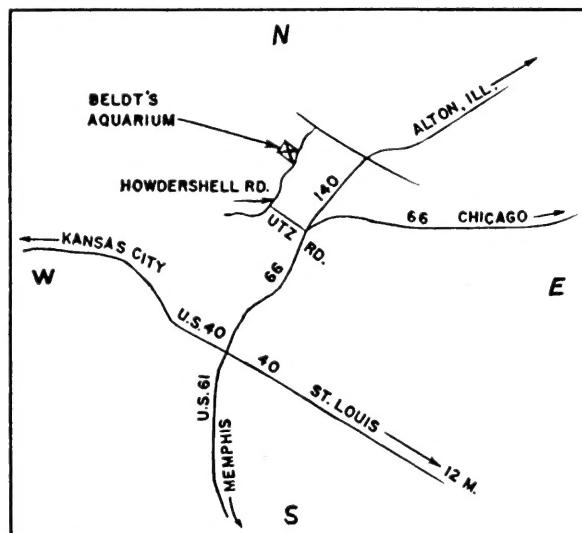
MERCHANDISE

We have been operating this tropical fish hatchery on Howdershell Road for thirty-five years. The quality of our northern grown fish and plants is unsurpassed. The quality of all our merchandise is guaranteed by the manufacturers whom we represent. Your satisfaction is our main concern. Let's get acquainted.



OUR LOCATION

This map illustrates our location in regard to your postal zone so it will be easier for you to figure transportation charges. The map below shows our location near Hwy. 66, ten miles west of St. Louis. We are not open on Sundays or Holidays.



Phone TEMple 7-3350

INDEX

Addlife Products	3	Nets	9
Air compressors	4	Glass	6
Airline filters	4,10	Goldfish	6
Air pumps—See pumps		Nylon	6
Airstones	2,3,4,5,19	Plastic	10
Aluminum Frame		Neutralizers	11
Aquariums	14	Ornaments	6,8,11,13
Aquatic Plants	15,19	Paint	1
Aquariums	5,6,14	Planters	9
Bowls	11	Pumps	
Books	9	Accessories	1,3,4
Breeding cages	1,2,4	Air	1,2,3,4
Brushes	10,3	Water	3,11
Cement	8,1	Reflectors	5,6
Cleaners	4	Remedies	10
Containers	8	Salt	7
Dip tubes	1	Sand	9
Feed rings	2,3,9	Saxon products	4
Filters	1,2,3,4,9,10,13	Scattergood products	2,3
Fittings	8	Scrapers	2,8,9
Foods	7	Stands	5,6
Fountains	11	Supreme products	4
Glo-Lite products	3	Testing kits	10
Gro-Wel products	2	Thermometers	6
Heaters	1,2,3,4,6,11	Tropic heat products	4
Holders		Tropical Fish	14
Feed ring	9	Under Gravel Filter	10
Thermometers	9	Wil-Nes products	1,2
Magnifiers	7	Worm feeders	10
Metal Frame products	4,5,6		